

ADP2166ACPZ-R7



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Part Number: [ADP2166ACPZ-R7](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC REG BUCK ADJ 6A SYNC 24LFCSP

Data sheet:  [ADP2165-66](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	ADP2166ACPZ-R7	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BUCK ADJ 6A SYNC 24LFCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	29277 pcs	Data sheet	ADP2165-66
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.6V
Voltage - Output (Max)	4.95V	Voltage - Input (Min)	2.7V
Voltage - Input (Max)	5.5V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	24-LFCSP-WQ (4x4)
Series	-	Packaging	Cut Tape (CT)
Package / Case	24-WFQFN Exposed Pad, CSP	Output Type	Adjustable
Output Configuration	Positive	Other Names	ADP2166ACPZ-R7CT
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	10 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	250kHz ~ 1.4MHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 6A 24-WFQFN Exposed Pad, CSP	Current - Output	6A
Base Part Number	ADP2166		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 29277 pieces of ADI (Analog Devices, Inc.) ADP2166ACPZ-R7 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

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	Part#: ADP220ACBZ-2818R7 Description: IC REG LIN 1.8/2.8V 200MA 6WLCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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